```
NEWS 3 FEB 28 PATDPAFULL - New display fields provide for legal status
                data from INPADOC
NEWS 4 FEB 28 BABS - Current-awareness alerts (SDIs) available
NEWS 5 MAR 02
                GBFULL: New full-text patent database on STN
NEWS 6 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS 7 MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS 8 MAR 22 KOREAPAT now updated monthly; patent information enhanced
NEWS 9 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS 10 MAR 22 PATDPASPC - New patent database available
NEWS 11 MAR 22 REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS 12 APR 04 EPFULL enhanced with additional patent information and new
                fields
    13 APR 04 EMBASE - Database reloaded and enhanced
NEWS
NEWS
     14 APR 18 New CAS Information Use Policies available online
NEWS
    15 APR 25
                Patent searching, including current-awareness alerts (SDIs),
                based on application date in CA/CAplus and USPATFULL/USPAT2
                may be affected by a change in filing date for U.S.
                applications.
NEWS
     16 APR 28
                Improved searching of U.S. Patent Classifications for
                U.S. patent records in CA/CAplus
     17 MAY 23
NEWS
                GBFULL enhanced with patent drawing images
NEWS
     18 MAY 23
                REGISTRY has been enhanced with source information from
                CHEMCATS
NEWS
     19 JUN 06
                The Analysis Edition of STN Express with Discover!
                 (Version 8.0 for Windows) now available
NEWS 20 JUN 13
                RUSSIAPAT: New full-text patent database on STN
NEWS 21 JUN 13
                FRFULL enhanced with patent drawing images
NEWS 22 JUN 27 MARPAT displays enhanced with expanded G-group definitions
                and text labels
NEWS 23 JUL 01 MEDICONF removed from STN
NEWS 24 JUL 07
                STN Patent Forums to be held in July 2005
NEWS 25 JUL 13
                SCISEARCH reloaded
NEWS 26 JUL 20 Powerful new interactive analysis and visualization software,
                STN AnaVist, now available
NEWS EXPRESS
             JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT
             MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
             AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
NEWS HOURS
             STN Operating Hours Plus Help Desk Availability
NEWS INTER
             General Internet Information
NEWS LOGIN
             Welcome Banner and News Items
NEWS PHONE
             Direct Dial and Telecommunication Network Access to STN ^{\sigma}
NEWS WWW
             CAS World Wide Web Site (general information)
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FILE 'HOME' ENTERED AT 17:59:30 ON 23 JUL 2005

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FILE 'REGISTRY' ENTERED AT 17:59:42 ON 23 JUL 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 22 JUL 2005 HIGHEST RN 856698-04-9 DICTIONARY FILE UPDATES: 22 JUL 2005 HIGHEST RN 856698-04-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

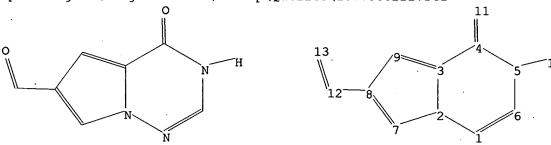
TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html .

=> Uploading C:\Program Files\Stnexp\Queries\10773002B2.str



chain nodes : 10 11 12 13 ring nodes : 1 2 3 4 5 6 chain bonds : 4-11 5-10 8-12 12-13 ring bonds : 1-2 1-6 2-3 2-7 3-4 3-9 5-6 7-8 8-9 exact/norm bonds : 1-2 1-6 2-3 2-7 3-4 3-9 4 - 54-11 5-6 7-8 exact bonds :

5-10 8-12

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:CLASS 12:CLASS 13:CLASS

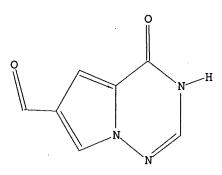
STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1

STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 18:00:04 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 14 TO ITERATE

100.0% PROCESSED

14 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH

COMPLETE

PROJECTED ITERATIONS:

56 TO 504

PROJECTED ANSWERS:

0 TO

0 SEA SSS SAM L1

=> s ll sss ful

FULL SEARCH INITIATED 18:00:14 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED -487 TO ITERATE

100.0% PROCESSED

487 ITERATIONS

23 ANSWERS

SEARCH TIME: 00.00.01

L3

23 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST

161.33

161.54

FILE 'CAPLUS' ENTERED AT 18:00:20 ON 23 JUL 2005

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 23 Jul 2005 VOL 143 ISS 5 FILE LAST UPDATED: 22 Jul 2005 (20050722/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> s 13
L4
             15 L3
=> d 14 1-15 bib hitstr
T.4
     ANSWER 1 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN
     2005:567104 CAPLUS
ΑN
ΤI
     A preparation of (indazolylamino)pyrrolo[2,1-f][1,2,4]triazine
     derivatives, useful as antiproliferative agents
     Swaminathan, Shankar; Gavai, Ashvinikumar V.; Fan, Junying; Patel, Bharat
IN
     P.; Norris, Derek J.; Corbett, Richard Michael; Zheng, Bin
     Bristol-Myers Squibb Company, USA
PA
SO
     PCT Int. Appl., 51 pp.
     CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 1
     PATENT NO.
                            KIND
                                                 APPLICATION NO.
     WO 2005058245
                            A2
                                    20050630
                                               WO 2004-US41920
          W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
              CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
               GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
               LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
              NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
               TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
          RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
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MR, NE, SN, TD, TG
PRAI US 2003-529347P P 20031212 US 2004-8719 A 20041209

IT 427878-70-4

RL: RCT (Reactant); RACT (Reactant or reagent)
 (preparation of (indazolylamino)pyrrolo[2,1-f][1,2,4]triazine derivs. useful
 as antiproliferative agents)

RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML.

RN 427878-70-4 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

```
L4 ANSWER 2 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN
```

AN 2005:160831 CAPLUS

DN 142:261564

TI Heteroaryl-substituted pyrrolo-triazine compounds useful as kinase inhibitors, particularly p38 kinases, and their preparation, pharmaceutical compositions, and use

IN Leftheris, Katerina; Wrobleski, Stephen T.; Dyckman, Alaric J.

PA USA

SO U.S. Pat. Appl. Publ., 29 pp., Cont.-in-part of U.S. Ser. No. 420,399. CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

PATENT NO.										•										
	PA'	CENT 1	NO.			KIN:	D -	DATE		•	APPL:	ICAT:				D	ATE			
PI	US	2005	0433	06		A1		2005	0224							2	0031	003		
	US	2004	0825	82		A1		2004	20040429 US 2003-420399						20030422					
	WO	2005	0378	38		A 1		2005									0040	921		
		· W:	ΑE,	AG,	AL,	AM,	ΑT,	ΑU,	ΑZ,	BA,	BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,		
			CN,	co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,		
			GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	ΚZ,	LC,		
			LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NI,		
			NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,		
			ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	ŪG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW		
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																	DE,			
																	RO,			
																	MR,			
			SN,	TD,	ΤG															
PRAI	US	2002	-374	938P		P		2002	0423											
	US	2003	-420	399		A2		2003	0422											
	US	2003	-678	388		Α		2003	1003											
os	MAI	RPAT	142:2	2615	64															

IT 621685-55-0P 621685-56-1P 6216

621685-55-0P 621685-56-1P 621685-58-3P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of heteroaryl pyrrolotriazine compds. as p38 kinase inhibitors)

RN 621685-55-0 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxaldehyde, 1,4-dihydro-5-methyl-4-oxo-(9CI) (CA INDEX NAME)

RN 621685-56-1 CAPLUS CN Pyrrolo[2,1-f][1,2,4]triazin-4(1H)-one, 6-benzoyl-5-methyl- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} H & O \\ \parallel & C - Ph \\ N & Me \\ \end{array}$$

RN 621685-58-3 CAPLUS
CN Pyrrolo[2,1-f][1,2,4]triazin-4(1H)-one, 5-methyl-6-[(6-methyl-2-pyridinyl)carbonyl]- (9CI) (CA INDEX NAME)

IT 427878-70-4

RN

RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of heteroaryl pyrrolotriazine compds. as p38 kinase inhibitors)
427878-70-4 CAPLUS
Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2005:130304 CAPLUS

DN 142:392380

TI Synthesis and SAR of 4-(3-hydroxyphenylamino)pyrrolo[2,1-f][1,2,4]triazine based VEGFR-2 kinase inhibitors

AU Borzilleri, Robert M.; Cai, Zhen-Wei; Ellis, Christopher; Fargnoli, Joseph; Fura, Aberra; Gerhardt, Tracy; Goyal, Bindu; Hunt, John T.; Mortillo, Steven; Qian, Ligang; Tokarski, John; Vyas, Viral; Wautlet, Barri; Zheng, Xioping; Bhide, Rajeev S.

CS Departments of Oncology Chemistry, Bristol-Myers Squibb Pharmaceutical Research Institute, Princeton, NJ, 08543-4000, USA

SO Bioorganic & Medicinal Chemistry Letters (2005), 15(5), 1429-1433 CODEN: BMCLE8; ISSN: 0960-894X

PB Elsevier B.V.

DT Journal

LA English

IT 310431-29-9P 651744-51-3P 850085-64-2P

850085-66-4P 850085-97-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(synthesis and SAR of 4-(3-hydroxyphenylamino)pyrrolo[2,1-f][1,2,4]triazine based VEGFR-2 kinase inhibitors)

RN 310431-29-9 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-, methyl ester (9CI) (CA INDEX NAME)

RN 651744-51-3 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-(1-methylethyl)-4-oxo-, methyl ester (9CI) (CA INDEX NAME)

RN 850085-64-2 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-4-oxo-5-propyl-, methyl ester (9CI) (CA INDEX NAME)

RN 850085-66-4 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 5-ethoxy-1,4-dihydro-4-oxo-, methyl ester (9CI) (CA INDEX NAME)

RN 850085-97-1 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 5-(1,1-dimethylethyl)-1,4-dihydro-4-oxo-, methyl ester (9CI) (CA INDEX NAME)

RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:654775 CAPLUS

DN 141:190807

TI Process for preparing pyrrolotriazine kinase inhibitors

IN Chen, Bang-Chi; Zhao, Rulin; Sundeen, Joseph Edward; Leftheris, Katerina; Hynes, John; Wrobleski, Stephen T.

PA USA

SO U.S. Pat. Appl. Publ., 20 pp. CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE

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PΙ
    US 2004157846
                          A1
                                20040812
                                           US 2004-773002
                                                                   20040205
                          A2
                                           WO 2004-US3223
    WO 2004072030
                                20040826
                                                                   20040205
                         A3
    WO 2004072030
                                20041028
            AE, AE, AG, AL, AL, AM, AM, AT, AT, AU, AZ, AZ, BA, BB, BG,
        W:
            BG, BR, BR, BW, BY, BY, BZ, BZ, CA, CH, CN, CN, CO, CO, CR, CR,
            CU, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EC, EC, EE, EE, EG, ES,
            ES, FI, FI, GB, GD, GE, GE, GH, GM, HR, HR, HU, HU, ID, IL, IN,
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            LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MX,
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            MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN,
            GQ, GW, ML, MR, NE, SN, TD, TG, BF, BJ, CF, CG, CI, CM, GA, GN,
            GQ, GW, ML, MR, NE, SN, TD, TG
PRAI US 2003-445224P
                         Ρ
                               20030205
   CASREACT 141:190807; MARPAT 141:190807
ΙT
     310435-15-5P 427878-70-4P
     RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
     (Reactant or reagent)
        (process for preparing pyrrolotriazine p38 kinase inhibitors)
RN
     310435-15-5 CAPLUS
CN
     Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-
     oxo- (9CI) (CA INDEX NAME)
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RN 427878-70-4 CAPLUS

N Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

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L4 ANSWER 5 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2004:531311 CAPLUS
DN 141:89122
TI Preparation of C-6 modified indazolyl pyrrolotriazines as antiproliferative agents
IN Vite, Gregory D.; Gavai, Ashvinikumar V.; Fink, Brian E.; Mastalerz, Harold; Kadow, John F.
PA Bristol-Myers Squibb Company, USA
SO PCT Int. Appl., 81 pp.
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CODEN: PIXXD2

DT Patent LΑ English FAN.CNT 1

224.	PA'	rent 1	NO.			KIND DATE				APPLICATION NO.						DATE			
PI	WO 2004054514											 003-1							
	WO	2004				A3		2004 AII.	1007 AZ,	RΔ	BB.	BG.	BR	ВW	BY	B2	CA	CH.	
									DK,										
									IL,										
									MA, RO,										
									UG,				-	-	-		-	10,	
		RW:	-	-	-	•	-	•	·MZ,	•	•	-	•	•	•	•	•	•	
			-	-	-	-	-		TM, IE,					•	•	•	•	•	
														-		-	-	TD,	ΤG
	US	JS 2004142931				A1		2004	0722	1	US 2003-736476					20031215			
	US	6916	815			B2		2005	0712										
PRAI	US	2002	-433	190P	_	P		2002	1213										

os

MARPAT 141:89122

427878-70-4 714971-30-9 IT

RL: RCT (Reactant); RACT (Reactant or reagent) (preparation of C-6 modified indazolyl pyrrolotriazines as antiproliferative agents)

RN 427878-70-4 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4oxo-, ethyl ester (9CI) (CA INDEX NAME)

RN 714971-30-9 CAPLUS

Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 5-ethyl-1,4-dihydro-4-oxo-CN , methyl ester (9CI) (CA INDEX NAME)

L4ANSWER 6 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN ΑN 2004:120859 CAPLUS

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140:181471
DN
     Preparation of pyrrolotriazines as tyrosine kinase activity inhibitors of
TI
     growth factor receptors for the treatment of cancer
     Bhide, Rajeev S.; Borzilleri, Robert M.
IN
     Bristol-Myers Squibb Company, USA
PA
     PCT Int. Appl., 71 pp.
SO
     CODEN: PIXXD2
DT
     Patent
     English
LA
FAN.CNT 1
     PATENT NO.
                            KIND
                                    DATE
                                                 APPLICATION NO.
                                                                            DATE
                            ____
     WO 2004013145
PΙ
                             A1
                                    20040212
                                                 WO 2003-US24273
                                                                            20030804
          W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
              CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
              GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
              LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,
              PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN,
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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
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     US 2004063708
                                    20040401 US 2003-633997
                             A1
                                                                            20030804
                                    20050622 EP 2003-767116,
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              IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
PRAI US 2002-400572P
                             Ρ
                                    20020802
     WO 2003-US24273
                             W
                                    20030804
os
     MARPAT 140:181471
IT
     651744-40-0P
     RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
      (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
      (Uses)
         (drug candidate; preparation of pyrrolotriazines as tyrosine kinase activity
         inhibitors of growth factor receptors)
RN
     651744-40-0 CAPLUS
CN
     Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-(1-
     methylethyl)-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)
```

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-(1-methylethyl)-4-oxo-, hydrazide (9CI) (CA INDEX NAME)

RN 658085-61-1 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-(1-methylethyl)-4-oxo- (9CI) (CA INDEX NAME)

RN 658085-62-2 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxamide, 1,4-dihydro-N-methoxy-N-methyl-5-(1-methylethyl)-4-oxo- (9CI) (CA INDEX NAME)

RN 658085-63-3 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazin-4(1H)-one, 6-acetyl-5-(1-methylethyl)- (9CI) (CA INDEX NAME)

RN 658085-64-4 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxamide, 1,4-dihydro-5-(1-methylethyl)-

4-oxo- (9CI) (CA INDEX NAME)

RN 658085-69-9 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-(1-methylethyl)-4-oxo-, [1-ethoxy-2-(methylsulfonyl)ethylidene]hydrazide (9CI) (CA INDEX NAME)

RN 658085-71-3 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxamide, 1,4-dihydro-5-(1-methylethyl)-4-oxo-N-(2-oxopropyl)- (9CI) (CA INDEX NAME)

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\parallel & C-NH-CH_2-C-Me
\end{array}$$

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L4 ANSWER 7 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:80847 CAPLUS

DN 140:124558

TI Pyrrolotriazine inhibitors of kinases for use in treatment of diseases associated with growth factor receptor signal transduction

IN Bhide, Rajeev; Cai, Zhen-wei; Qian, Ligang; Barbosa, Stephanie

PA Bristol-Myers Squibb Company, USA

SO PCT Int. Appl., 84 pp. CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

PATENT NO.

KIND DATE

APPLICATION NO.

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     WO 2003-US22826
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     MARPAT 140:124558
OS
IT
     427878-70-4
     RL: RCT (Reactant); RACT (Reactant or reagent)
        (pyrrolotriazine inhibitors of kinases for use in treatment of diseases
        associated with growth factor receptor signal transduction)
RN
     427878-70-4 CAPLUS
CN
     Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-
     oxo-, ethyl ester (9CI) (CA INDEX NAME)
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L4
     ANSWER 8 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN
AN
     2004:80698 CAPLUS
     140:146173
DN
ΤI
     Preparation of pyrrolotriazines as selective VEGFR-2 and FGFR-1 kinase
     inhibitors for treatment of proliferative diseases
IN
     Bhide, Rajeev; Ruel, Rejean; Thibeault, Carl; L'heureux, Alexandre
     Bristol-Myers Squibb Company, USA
PA
     PCT Int. Appl., 66 pp.
SO
     CODEN: PIXXD2
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LA
     English
FAN.CNT 3
     PATENT NO.
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                                DATE
                                           APPLICATION NO.
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OS
     MARPAT 140:146173
IT
     651744-51-3
     RL: RCT (Reactant); RACT (Reactant or reagent)
        (preparation of pyrrolotriazines as selective VEGFR-2 and FGFR-1 kinase
        inhibitors for treatment of proliferative diseases)
RN
     651744-51-3 CAPLUS
CN
     Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-(1-
     methylethyl)-4-oxo-, methyl ester (9CI) (CA INDEX NAME)
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IT 651744-40-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of pyrrolotriazines as selective VEGFR-2 and FGFR-1 kinase inhibitors for treatment of proliferative diseases)

RN 651744-40-0 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-(1methylethyl)-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 9 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN
L4
     2004:80644 CAPLUS
AN
DN
     140:146018
ΤI
     Process for preparation of indolyloxypyrrolotriazines and their use as
IN
     Bhide, Rajeev; Fan, Junying; Parlanti, Luca; Barbosa, Stephanie; Qian,
     Ligang; Cai, Zhen-wei; Gibson, Francis S.
PA
     Bristol-Myers Squibb Company, USA
SO
     PCT Int. Appl., 48 pp.
     CODEN: PIXXD2
DT
     Patent
LA
     English.
FAN.CNT 3
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     PATENT NO.
                                DATE
                                             APPLICATION NO.
                                                                    DATE
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             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
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PRAI US 2002-397256P
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     US 2003-622280
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OS MARPAT 140:146018 IT 427878-70-4

RL: RCT (Reactant); RACT (Reactant or reagent)

A1

(process for preparation of indolyloxypyrrolotriazines and their use as drugs)

RN 427878-70-4 CAPLUS

US 2003-623171

WO 2003-US22755

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

20030718

20030721

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     ANSWER 10 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN
     2003:875265 CAPLUS
AN
     139:364963
DN
TΙ
     Aryl ketone pyrrolo-triazine compounds useful as kinase inhibitors,
     particularly p38 kinases, and their preparation, pharmaceutical
     compositions, and use
IN
     Dyckman, Alaric; Leftheris, Katerina; Hynes, John
PA
     Bristol-Myers Squibb Company, USA
SO
     PCT Int. Appl., 45 pp.
     CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 1
     PATENT NO.
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             PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT,
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PRAI US 2002-374907P
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     MARPAT 139:364963
OS
IT
     621685-55-0P 621685-56-1P 621685-58-3P
     RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
     (Reactant or reagent)
        (intermediate; preparation of aryl ketone pyrrolotriazine compds. as p38
        kinase inhibitors)
RN
     621685-55-0 CAPLUS
CN
     Pyrrolo[2,1-f][1,2,4]triazine-6-carboxaldehyde, 1,4-dihydro-5-methyl-4-oxo-
      (9CI)
            (CA INDEX NAME)
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RN 621685-56-1 CAPLUS CN Pyrrolo[2,1-f][1,2,4]triazin-4(1H)-one, 6-benzoyl-5-methyl- (9CI) (CA INDEX NAME)

RN 621685-58-3 CAPLUS
CN Pyrrolo[2,1-f][1,2,4]triazin-4(1H)-one, 5-methyl-6-[(6-methyl-2-pyridinyl)carbonyl]- (9CI) (CA INDEX NAME)

IT 427878-70-4

RL: RCT (Reactant); RACT (Reactant or reagent)
(starting material; preparation of aryl ketone pyrrolotriazine compds. as p38 kinase inhibitors)

RN 427878-70-4 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 11 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:875173 CAPLUS

DN 139:381511

TI Pyrrolotriazine aniline compounds useful as kinase inhibitors, particularly p38 kinases, and their preparation, pharmaceutical compositions, and use as antiinflammatory agents

IN Dyckman, Alaric; Hynes, John; Leftheris, Katherina; Liu, Chunjian; Wrobleski, Stephen T.

PA Bristol-Myers Squibb Company, USA

SO PCT Int. Appl., 158 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

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IT 621685-55-0P 621685-56-1P 621685-58-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of pyrrolotriazine aniline compds. as p38 kinase inhibitors)

RN 621685-55-0 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxaldehyde, 1,4-dihydro-5-methyl-4-oxo-(9CI) (CA INDEX NAME)

RN 621685-56-1 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazin-4(1H)-one, 6-benzoyl-5-methyl- (9CI) (CA INDEX NAME)

RN 621685-58-3 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazin-4(1H)-one, 5-methyl-6-[(6-methyl-2-pyridinyl)carbonyl]- (9CI) (CA INDEX NAME)

IT 427878-70-4

RL: RCT (Reactant); RACT (Reactant or reagent)
 (starting material; preparation of pyrrolotriazine aniline compds. as p38
 kinase inhibitors)

RN 427878-70-4 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:777390 CAPLUS

DN 139:292275

TI Methods for the preparation of pyrrolotriazine compounds useful as kinase inhibitors

IN Godfrey, Jollie Duaine; Hynes, John; Dyckman, Alaric J.; Leftheris, Katerina; Shi, Zhongping; Wrobleski, Stephen T.; Doubleday, Wendel William; Grosso, John A.

PA Bristol-Myers Squibb Company, USA

SO U.S. Pat. Appl. Publ., 36 pp., Cont.-in-part of U.S. Ser. No. 36,293.

CODEN: USXXCO DT Patent English LA FAN.CNT 2 KIND PATENT NO. DATE APPLICATION NO. DATE ____ _____ _____ -----PΙ US 2003186982 **A**1 20031002 US 2002-289010 20021106 US 6867300 В2 20050315 US 2001-36293 US 2003069244 **A**1 20030410 20011107 US 6670357 B2 20031230 ZA 2003003786 Α 20040816 ZA 2003-3786 20030515 US 2004229877 20041118 US 2003-696178 **A**1 20031029 WO 2004043912 A2 20040527 WO 2003-US35220 20031103 WO 2004043912 А3 20040701 AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, W: CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZWRW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG US 2005107462 A1 20050519 US 2004-19788 PRAI US 2000-249877P Ρ 20001117 US 2001-310561P Р 20010807 US 2001-36293 A2 20011107 US 2002-289010 Α 20021106 os MARPAT 139:292275 IT 427878-70-4P RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (preparation of pyrrolotriazine derivative as kinase inhibitor)

Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-

H C C OEt

427878-70-4 CAPLUS

oxo-, ethyl ester (9CI) (CA INDEX NAME)

RN

CN

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L4
     ANSWER 13 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN
     2003:396849 CAPLUS
AN
     138:401758
DN
ΤI
     Preparation of 5-substituted N-(1H-indazol-5-yl)pyrrolo[2,1-
     f][1,2,4]triazin-4-amines as antiproliferative agents
IN
     Mastalerz, Harold; Zhang, Guifen; Tarrant, James G.; Vite, Gregory D.
PA
     Bristol-Myers Squibb Company, USA
SO
     PCT Int. Appl., 74 pp.
     CODEN: PIXXD2
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LA English FAN.CNT 1
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	(Re	eacta	nt o	r re	agen	t)									_			
		(int	erme	diat	e; p	repa	rati	on o	f N-	(ind	azól	yl)p	yrro	lotr	iazi	nami	nes	as tyros:
		kina	se i	nhib	itor	s fo	r tr	eatm	ent	of p	roli	fera	tive	dis	orde	rs a	nd o	ther
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Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4oxo-, methyl ester (9CI) (CA INDEX NAME)

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L4
     ANSWER 14 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN
AN
     2002:391720 CAPLUS
DN
     136:386144
ΤI
     Preparation of pyrrolo[2,1-f][1,2,4]triazine carboxylic acid derivatives
     for use in treating p38 kinase-associated conditions
     Leftheris, Katerina; Barrish, Joel; Hynes, John; Wrobleski, Stephen T.
IN
     Bristol-Myers Squibb Company, USA
PA
SO
     PCT Int. Appl., 108 pp.
     CODEN: PIXXD2
DT
     Patent
LΑ
     English
FAN.CNT 2
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CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-, methyl ester (9CI) (CA INDEX NAME)

RN 310435-15-5 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-(9CI) (CA INDEX NAME)

RN 310443-54-0 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methoxy-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

RN 427878-70-4 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

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ANSWER 15 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN
L4
     2000:841986 CAPLUS
AN
DN
     134:17506
ΤI
     Preparation of pyrrolotriazines as kinases inhibitors for treating
     inflammation, cancer, and proliferative diseases
IN
     Hunt, John T.; Bhide, Rajeev S.; Borzilleri, Robert M.; Qian, Ligang
     Bristol-Myers Squibb Company, USA
PA
SO
     PCT Int. Appl., 130 pp.
     CODEN: PIXXD2
DT
     Patent
LΑ
     English
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     PATENT NO.
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                                              APPLICATION NO.
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     US 2000-193727P
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     WO 2000-US13420
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     310431-16-4P 310431-29-9P 310435-15-5P
     310436-48-7P 310436-60-3P
     RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
     (Reactant or reagent)
        (preparation of pyrrolotriazines as kinases inhibitors useful in treating
        inflammation, cancer, and proliferative diseases)
RN
     310431-16-4 CAPLUS
     Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-4-oxo-5-
CN
     phenyl-, ethyl ester (9CI) (CA INDEX NAME)
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RN 310431-29-9 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-, methyl ester (9CI) (CA INDEX NAME)

RN 310435-15-5 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methyl-4-oxo-(9CI) (CA INDEX NAME)

$$\bigcap_{N}^{H}\bigcap_{N}^{CO_2H}$$

RN 310436-48-7 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-4-oxo-5-propyl-, ethyl ester (9CI) (CA INDEX NAME)

RN 310436-60-3 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 5-ethyl-1,4-dihydro-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

IT 310443-54-0P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrrolotriazines as kinases inhibitors useful in treating inflammation, cancer, and proliferative diseases)

RN 310443-54-0 CAPLUS

CN Pyrrolo[2,1-f][1,2,4]triazine-6-carboxylic acid, 1,4-dihydro-5-methoxy-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> log y COST IN U.S. DOLLARS

FULL ESTIMATED COST

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L4	79	Joseph.inv. and Sundeen.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/23 19:17
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